



10/594448 IAP15 Rec'd PCT/PTO 26 SEP 2006

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

www.sughrue.com

John T. Callahan  
T (202) 663-7387  
jcallahan@sughrue.com

September 26, 2006

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/PCT/JP2005/005247  
-filed March 23, 2005

Re: Application of Akira NAKAGAWARA and Toshifumi OZAKI  
METHOD OF SCREENING COMPOUND CAPABLE OF ACCELERATING  
OR INHIBITING APOPTOSIS, APOPTOSIS ACCELERATOR AND  
APOPTOSIS INHIBITOR

Assignees: **HISAMITSU PHARMACEUTICAL CO., INC. and  
CHIBA PREFECTURE**

Our Ref: Q97365

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☐ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application. Also enclosed is a copy of the first two pages of WO 2005/093092 A1.
- ☒ 36 sheets of drawings.
- ☒ 15 sheets of Sequence Listing.
- ☒ Statement to Support Filing and Submission in Accordance with 37 C.F.R. § 1.821-1.825 with 19 pages of Sequence Listing and electronic copy thereof.
- ☐ a copy of the executed Assignment and PTO 1595 form.
- ☒ a copy of the ISR.
- ☐ a copy of the IPER.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- ☒ a copy of each reference cited in the ISR/IPER.

**A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c)



Commissioner for Patents  
September 26, 2006  
Page 2

will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

Total claims	<u>10</u>	-	20	=		x	\$50.00	=	<u>\$0.00</u>
Independent claims	<u>10</u>	-	3	=	<u>7</u>	x	\$200.00	=	<u>\$1400.00</u>
Base Fee									<u>\$300.00</u>
Search Fee*									<u>\$400.00</u>
Examination Fee*									<u>\$200.00</u>
<b><u>TOTAL FEE</u></b>									<u>\$2300.00</u>

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.


Please charge the statutory filing fee of \$2300.00 to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2004-093266	March 26, 2004
Japan	2004-176107	June 14, 2004

Respectfully submitted,

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

  
John T. Callahan  
Registration No. 32,607

WASHINGTON OFFICE

23373

CUSTOMER NUMBER